

N/A

## LP3965ESX-1.8

Part Number:	LP3965ESX-1.8
Manufacturer/Brand:	N/A
Product description:	IC REG LIN 1.8V 1.5A DDPAK/TO263
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of LP3965ESX-1.8

PART NUMBER	LP3965ESX-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.8V 1.5A DDPAK/TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	9mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3965

### Related Tags

LP3965ESX-1.8	LP3965ESX-1.8 Distributor	LP3965ESX-1.8 Supplier
LP3965ESX-1.8 Price	LP3965ESX-1.8 Pictures	LP3965ESX-1.8 Image
LP3965ESX-1.8 PDF Datasheet	LP3965ESX-1.8 Download Datasheet	LP3965ESX-1.8 Datasheet
LP3965ESX-1.8 Stock	Buy LP3965ESX-1.8	Buy LP3965ESX-1.8
LP3965ESX-1.8	Supplier	Distributor

### Related Products

<p><b>LP3965ES-3.3</b> Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 28438 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP3965ESX-5.0</b> Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 5556 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP3965ESX-1.8/NOPB</b> Manufacturers: N/A Description: IC REG LIN 1.8V 1.5A DDPAK/TO263 In stock: 40420 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP3965ES-ADJ/NOPB</b> Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 40031 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP3965ESX-3.3</b> Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 29812 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP3965ESX-2.5</b> Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 5471 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP3965ES-2.5/NOPB</b> Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 37523 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP3965ES-3.3/NOPB</b> Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 42171 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP3965ES-ADJ</b> Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 25462 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP3965ESX-2.5/NOPB</b> Manufacturers: N/A Description: IC REG LIN 2.5V 1.5A DDPAK/TO263 In stock: 47913 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>LP3965ES-5.0/NOPB</b> Manufacturers: N/A Description: IC REG LIN 5V 1.5A DDPAK/TO263-5 In stock: 3963 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>LP3965ESX-3.3/NOPB</b> Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPAK/TO263 In stock: 29339 pcs</p> <p><a href="#">RFQ</a></p>